

Title (en)  
Indenoindole compounds.

Title (de)  
Indenoindol Verbindungen.

Title (fr)  
Composés indénolindol.

Publication  
**EP 0481708 A1 19920422 (EN)**

Application  
**EP 91309445 A 19911015**

Priority  
• GB 9022453 A 19901016  
• GB 9027895 A 19901221

Abstract (en)  
Cis-fused compounds of the formula I <CHEM> wherein R is methoxy or ethoxy, when R is methoxy, R<1> is methyl and R<2> and R<3> are both hydrogen or both methyl, and when R is ethoxy, R<1> is hydrogen and R<2> and R<3> are both methyl, and enantiomers and salts thereof are new and useful as antioxidants, within the medical and non-medical field.

IPC 1-7  
**A61K 31/40**; **C07D 209/94**

IPC 8 full level  
**A61K 31/40** (2006.01); **A61K 31/403** (2006.01); **A61P 43/00** (2006.01); **C07D 209/94** (2006.01)

CPC (source: EP)  
**A61P 43/00** (2017.12); **C07D 209/94** (2013.01)

Citation (search report)  
• [A] FASEB JOURNAL. 1988, BETHESDA, MD US page A407; H.G. SHERTZER ET AL.: 'Amelioration of carbon tetrachloride hepatotoxicity in mice by indenoindole compounds'  
• [A] CHEMICAL ABSTRACTS, vol. 109, 1988, Columbus, Ohio, US; abstract no. 224224H, SHERTZER, H.G.: 'protection against carbon tetrachloride hepatotoxicity by 5,10-dihydroindeno(1,2-b)indole, a potent inhibitor of lipid peroxidation.' page 248 ;

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0481708 A1 19920422**; AP 339 A 19940502; AP 9100326 A0 19911031; AU 8713291 A 19920520; BG 97633 A 19940331; CA 2094024 A1 19920417; CN 1061962 A 19920617; CZ 65393 A3 19940216; FI 931702 A0 19930415; FI 931702 A 19930415; HU 9301104 D0 19930728; HU T67274 A 19950328; IE 913556 A1 19920422; IL 99750 A0 19920818; JO 1676 B1 19920809; JP H06503067 A 19940407; MA 22484 A1 19921231; MX 9101594 A 19920708; NZ 240232 A 19940526; PT 99232 A 19920930; SK 34893 A3 19930909; TN SN91088 A1 19921025; WO 9206956 A1 19920430; YU 166291 A 19940405

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